



100725-36 /Kreisler 1107-KGB  
022259us/JH/ml

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS : ANDRE KOLTERMANN ET AL.  
SERIAL NO. : 10/647,002  
FILED : August 22, 2003  
FOR : METHOD FOR THE RANDOMIZATION OF POLYNUCLEOTIDES  
AND THE USE THEREOF  
ART UNIT : To Be Assigned  
EXAMINER : To Be Assigned

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October 21, 2003

Hon. Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

SIR:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicants respectfully request that the Examiner consider the references listed on the attached Form PTO-1449.

**I. Timeliness, Fees and Certifications in lieu of Fees**

This information disclosure statement is being filed within three months of the filing date of the application, or within three months of entry into the national stage, or before the mailing of a first Office Action on the merits. Pursuant to 37 CFR § 1.97(b), consideration of this information disclosure statement does not require a fee or a statement under 37 CFR § 1.97(e). However, should the Assistant Commissioner determine that a fee is, in fact, due, the Assistant Commissioner is hereby authorized to charge the fee to Deposit Account No. 14-1263.

Application No.: To Be Assigned [U.S. Provisional Application 60/405,650]  
Applicants: Andre Koltermann et al.  
Information Disclosure Statement

## II. Copies of Listed References

Copies of all references listed on the attached Form PTO-1449 are being supplied.

## III. Concise Statement of Relevance

All references listed on the attached Form PTO-1449 are in the English language,  
and, therefore, a concise statement of relevance is not required.

Consideration of the foregoing in relation to this application is respectfully requested.

Respectfully submitted,  
NORRIS McLAUGHLIN & MARCUS, P.A.

By David D. Kim  
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### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Services as first class mail in an envelope addressed to: Hon. Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 10/21/03.

NORRIS McLAUGHLIN & MARCUS, P.A.

By Jennifer Arch

**LIST OF PATENTS AND PUBLICATIONS**  
**APPLICANT'S INFORMATION**  
**DISCLOSURE STATEMENT**  
 (Form PTO-1449)

Attorney Docket: 100725-36/  
 Kreisler 1107-KGB

Serial No.: 10/647,002

Applicant: Andre Koltermann et al.

Filing Date: August 22, 2002

Group: To Be Assigned

**U.S. PATENT DOCUMENTS**

Applicant's Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If appropriate
AA						
AB						
AC						
AD						
AE						

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Sub Class	Translation Yes	No
AF	02 46396 A1	13 Jun 2002	World				
AG							
AH							
AI							
AJ							
AK							
AL							
AM							

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

AN	Reetz, Manfred T., Directed evolution of selective enzymes and hybrid catalysts, Tetrahedron, Vol. 58 (2002), No. 32, pages 6595-6602.
AO	Kuchner, Olga and Frances H. Arnold, Directed evolution of enzyme catalysts, Trends in Biotechnology, Vol. 15, No. 12, December 1997, pages 523-530.
AP	Wurst, Helmut and Fritz M. Pohl, Mutant profiles of selectable genetic elements, Proc. Natl Acad. Sci USA, Vol. 88, No. 22, 1991, pages 9909-9913.
AQ	

**EXAMINER:**

**DATE CONSIDERED:**

- **EXAMINER:** Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.